



PCT10

ENTERED

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/049,663

DATE: 06/20/2002

TIME: 12:21:27

Input Set : A:\1599-0213P.ST25.txt

Output Set: N:\CRF3\06202002\J049663.raw

```

3 <110> APPLICANT: KIM, Ho-Youn
4     PARK, Jong-Sang
5     RYOO, Zae-Young
6     BAE, Eui-Young
7     LEE, Woo-Kyoung
8     CHO, Chul-Soo
9     PARK, Sung-Hwan
10    KIM, Wan-Uk
12 <120> TITLE OF INVENTION: Immunological Tolerance-Induction Agent
14 <130> FILE REFERENCE: 1599-0213P
16 <140> CURRENT APPLICATION NUMBER: 10/049,663
17 <141> CURRENT FILING DATE: 2002-02-15
19 <150> PRIOR APPLICATION NUMBER: PCT/KR99/00460
20 <151> PRIOR FILING DATE: 1999-08-18
22 <160> NUMBER OF SEQ ID NOS: 11
24 <170> SOFTWARE: PatentIn version 3.1
26 <210> SEQ ID NO: 1
27 <211> LENGTH: 20
28 <212> TYPE: PRT
29 <213> ORGANISM: Homo sapiens
31 <400> SEQUENCE: 1
33 Ala Arg Gly Phe Pro Gly Thr Pro Gly Pro Gly Gly Val Lys Gly His
34 1           5           10           15
37 Arg Gly Tyr Pro
38           20
41 <210> SEQ ID NO: 2
42 <211> LENGTH: 20
43 <212> TYPE: PRT
44 <213> ORGANISM: Homo sapiens
46 <400> SEQUENCE: 2
48 Thr Gly Gly Lys Pro Gly Ile Ala Gly Phe Lys Gly Glu Gln Gly Pro
49 1           5           10           15
52 Lys Gly Glu Pro
53           20
56 <210> SEQ ID NO: 3
57 <211> LENGTH: 20
58 <212> TYPE: PRT
59 <213> ORGANISM: Homo sapiens
61 <400> SEQUENCE: 3
63 Pro Gly Glu Arg Gly Leu Lys Gly His Arg Gly Phe Thr Gly Leu Gln
64 1           5           10           15
67 Gly Leu Pro Gly
68           20

```

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/049,663

DATE: 06/20/2002

TIME: 12:21:27

Input Set : A:\1599-0213P.ST25.txt

Output Set: N:\CRF3\06202002\J049663.raw

71 <210> SEQ ID NO: 4
72 <211> LENGTH: 16
73 <212> TYPE: PRT
74 <213> ORGANISM: Bovine sp.
76 <400> SEQUENCE: 4
78 Cys Gly Glu Asx Gly Ile Ala Gly Phe Lys Gly Glu Gln Gly Pro Lys
79 1 5 10 15
82 <210> SEQ ID NO: 5
83 <211> LENGTH: 13
84 <212> TYPE: PRT
85 <213> ORGANISM: Homo sapiens
87 <400> SEQUENCE: 5
89 His Ser Leu Gly Lys Trp Leu Gly His Pro Asp Lys Phe
90 1 5 10
93 <210> SEQ ID NO: 6
94 <211> LENGTH: 14
95 <212> TYPE: PRT
96 <213> ORGANISM: Homo sapiens
98 <400> SEQUENCE: 6
100 Asn Thr Trp Thr Cys Gln Ser Ile Ala Phe Pro Ser Lys
101 1 5 10
104 <210> SEQ ID NO: 7
105 <211> LENGTH: 16
106 <212> TYPE: PRT
107 <213> ORGANISM: Homo sapiens
109 <400> SEQUENCE: 7
111 Ile Ala Ala Thr Tyr Asn Phe Ala Val Leu Lys Leu Met Gly Arg Gly
112 1 5 10 15
115 <210> SEQ ID NO: 8
116 <211> LENGTH: 13
117 <212> TYPE: PRT
118 <213> ORGANISM: Homo sapiens
120 <400> SEQUENCE: 8
122 Val His Phe Phe Lys Asn Ile Val Thr Pro Arg Thr Pro
123 1 5 10
126 <210> SEQ ID NO: 9
127 <211> LENGTH: 15
128 <212> TYPE: PRT
129 <213> ORGANISM: Homo sapiens
131 <400> SEQUENCE: 9
133 Asp Glu Gly Gly Tyr Thr Cys Phe Phe Arg Asp His Ser Tyr Gln
134 1 5 10 15
137 <210> SEQ ID NO: 10
138 <211> LENGTH: 20
139 <212> TYPE: PRT
140 <213> ORGANISM: Homo sapiens
142 <400> SEQUENCE: 10
144 Leu Gly Glu Leu Thr Ser Ser Glu Val Ala Thr Glu Val Pro Phe Arg
145 1 5 10 15

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/049,663

DATE: 06/20/2002

TIME: 12:21:27

Input Set : A:\1599-0213P.ST25.txt

Output Set: N:\CRF3\06202002\J049663.raw

```

148 Leu Met His Pro
149          20
152 <210> SEQ ID NO: 11
153 <211> LENGTH: 20
154 <212> TYPE: PRT
155 <213> ORGANISM: Homo sapiens
157 <400> SEQUENCE: 11
159 Ser Arg Leu Ser Lys Val Ala Pro Val Ile Lys Ala Arg Met Met Glu
160 1          5          10          15
163 Thr Gly Thr Thr
164          20

```

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/049,663

DATE: 06/20/2002

TIME: 12:21:28

Input Set : A:\1599-0213P.ST25.txt

Output Set: N:\CRF3\06202002\J049663.raw